

resources, economic of generation using different resources and energy security issues.

(iv) With an objective to propagate adoption of best practices in the distribution sector. Ministry has organized National level workshops on best practices in distribution sector.

Allocation of funds to Uttar Pradesh

2977. SHRIMATI MOHSINA KIDWAI: Will the Minister of POWER be pleased to state:

- (a) the funds allocated to Uttar Pradesh in the Tenth Five Year Plan under Rajiv Gandhi Rural Electrification Programme and the funds utilized by the State;
- (b) the number of villages in the State which have been fully electrified so far and how many will be covered under the next plan;
- (c) what is the total power requirement of the State presently and till the completion of next Five Year Plan, how much power is likely to be generated; and
- (d) what will be the quantum of shortfall of power and how this shortfall is likely to be addressed under the programme?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) Funds to the tune of Rs. 2357.10 crores have been released to Uttar Pradesh in the Tenth Plan under Rajiv Gandhi Gramin Vidyutikaran Yojana and the entire amount has been utilized by the State Government.

(b) As per the progress report of village electrification published by Central Electricity Authority (CEA), out of 97,942 inhabited villages of U.P. 66,879 villages were electrified (as on 31.3.2006). Under RGGVY, during 2005-06 and 2006-07, 7,503 and 16,620 villages respectively were electrified in Uttar Pradesh. The remaining approximately 14,500 villages are to be electrified in the Eleventh Plan.

(c) and (d) As reported by CEA, during March, 2007, there was availability of 3,991 MU against the requirement of 4,363 MU. As such, there was a deficit of 372 MU (8.5%) in U.P. The State met the peak demand of 6,997 MW against the requirement of 8,181 MW. As such, there was a peak shortage of 1,184 MW (14.5%).

The likely power requirement of Uttar Pradesh at the end of the 11th Plan (as per 17th EPS (Draft) is as under:

Peak Demand	—	13,947 MW
Energy Requirement	—	79,268 MU

Capacity addition of 4,000 MW in the State Sector and in the private sector is likely to take place during the 11th Plan. Further, the State will also get its share from the Central sector projects. The likely peak availability of the State including the Central sector share would be of the order of 11,917 MW. The likely shortfall at the end of the 11th Plan is as under:

Peak Shortage	—	2,030 MW (Approx) i.e. 14.6%
Energy Shortage	—	Nil

For meeting the peak demand, the State needs to enter into agreements with surplus States or purchase power through power trading companies.

Dulhasti Hydro electric Power Station

2978. SHRI T.S. BAJWA: Will the Minister of POWER be pleased to state

- (a) whether the Dulhasti Hydro electric Power Station in Jammu and Kashmir has been commissioned recently;
- (b) if so, the details thereof;
- (c) the power likely to be generated annually; and
- (d) the percentage of power Jammu and Kashmir will get free under the existing arrangements?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) Yes, Sir.

(b) The Dulhasti Hydroelectric Power Station has 3 units of 130 MW each. All the three units have been commissioned in the year 2006-07. These units were synchronized with the grid on 28.2.2007, 18.3.2007 and 26.3.2007.

(c) The Power Station has been designed to generate 1907 MUs of energy annually in a 90% dependable year with 95% machine availability.

(d) Jammu and Kashmir will get 12% free power totaling to 46.8 MW, from the Station under the existing arrangements.